PTO/SB/21 (09-04)

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Application Number PRADE **Application Number** 10/750,129 TRANSMITTAL Filing Date December 31, 2003

**FORM** 

(to be used for all correspondence after initial filing)

Total Number of Pages in This Submission

First Named Inventor Xiaochun Xu Fisher Art Unit 2688 **Examiner Name** Gelin, Jean Alland Attorney Docket Number I-2-0491.1US

ENCLOSURES (Check all that apply)									
X	Fee Tran	smittal Form		Drawing(s)		After Allowance Communication to TC			
	X F	ee Attached		Licensing-related Papers		Appeal Communication to Board of Appeals and Interferences			
Extension of Tim  Express Abando  Information Discl  Certified Copy of Document(s)  Reply to Missing Incomplete Appli		ifter Final  iffidavits/declaration(s)  n of Time Request  Abandonment Request  on Disclosure Statement  Copy of Priority  nt(s)  Missing Parts/	Ren	Petition Petition to Convert to a Provisional Application Power of Attorney, Revoca Change of Correspondence Terminal Disclaimer Request for Refund CD, Number of CD(s) Landscape Table on	e Address	Appeal Communication to TC (Appeal Notice, Brief, Reply Brief)  Proprietary Information  Status Letter  Other Enclosure(s) (please Identify below):  Form PTO-1449 and Copy of Notice of Allowance.			
		SIGNA	TURE	OF APPLICANT ATT	ODNEV C	DR ACENT			
Firm Name		VOLPE AND KOENIG, P.C.							
Signature		the Mul							
Printed name		Steven J. Gelman							
Date		6-16-2006			Reg. No.	41,034			
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## CERTIFICATE OF TRANSMISSION/MAILING

I hereby certify that this correspondence is being facsimile transmitted to the USPTO or deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to: Mail Stop Amendment, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on the date shown below:

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Date

This collection of information is required by 37 CFR 1.5. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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FRACE and to the Consolidated Appropriations Act, 2005 (H.R. 4818).				Complete if Known				
		Application Num	nber	10/750,129	<del></del>			
FEE TR	<b>\</b> L [	Filing Date		December 31, 2003				
l Fo		First Named Inv	entor	Xiaochun Xu Fishe	er			
Applicant claims amol		Examiner Name Gelin, Jean Alland			1			
Applicant claims small	· ·	5. See 37 CFR 1.2		Art Unit 2688			-	
TOTAL AMOUNT OF PAY		Attorney Docket	ttomey Docket No. I-2-0491.1US					
METHOD OF PAYMEN	T (check all	that apply)						
Check Credit Card Money Order None Other (please identify):  Deposit Account Deposit Account Number: 09-0435  Deposit Account Name: InterDigital Communications Corporation  For the above-identified deposit account, the Director is hereby authorized to: (check all that apply)  Charge fee(s) indicated below  Charge fee(s) indicated below, except for the filing fee  Charge any additional fee(s) or underpayments of fee(s)  Credit any overpayments  WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.								
FEE CALCULATION (A	ll the fees	below are due	upon fili	ng or may be	subjec	t to a surcharge.)		
1. BASIC FILING, SEAR  Application Type  Utility	FILING			CH FEES Small Entity Fee (\$) 250	EXAN Fee 200	(+)	Fees Paid (\$)	
Design	200	100	100	50	130	65		
Plant	200	100	300	150	160	80		
Reissue	300	150	500	250	600	300		
Provisional	200	100	0	0	C	0		
2. EXCESS CLAIM FEI Fee Description Each claim over 20 (i Each independent cla Multiple dependent c Total Claims  HP = highest number of total	ncluding R im over 3 ( laims Extra Clain	including Reissuns Fee (\$) x r, if greater than 20.	<u>Fee</u>	Paid (\$) 0		Fee (\$) 50 200 360	Small Entity Fee (\$) 25 100 180 pendent Claims Fee Paid (\$)	
Indep. Claims    Extra Claims   Fee (\$)   Fee Paid (\$)								
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SUBMITTED BY			
Signature	He let	Registration No. (Attomey/Agent) 41,034	Telephone 215-568-6400
Name (Print/Type	) Steven J. Gelman		Date 6-16.206

This collection of information is required by 37 CFR 1.136. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 30 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

If you need assistance in completing the form, call 1-800-PTO-9199 and select option 2.

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

## In the **PATENT APPLICATION** of:

Xiaochun Xu Fisher

**Application No.:** 10/750,129

Confirmation No.: 9776

Filed: December 31, 2003

For: METHOD OF FAST DYNAMIC CHANNEL ALLOCATION CALL

ADMISSION CONTROL FOR RADIO LINK

ADDITION IN RADIO RESOURCE

**MANAGEMENT** 

Group: 2688

Examiner: Gelin, Jean Alland

Our File:

I-2-0491.1US

Date:

June 16, 2006

## INFORMATION DISCLOSURE STATEMENT

Mail Stop Amendment Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

Further to Applicant's Duty of Disclosure pursuant to 37 C.F.R. §1.56, Applicant wishes to bring to the Examiner's attention the material cited on the enclosed PTO-1449 form. Newly cited documents are indicated by an asterisk (\*). Pursuant to 37 C.F.R. §1.98(a)(2)(ii), copies of the cited U.S. publications and/or patent documents have not been included.

Pursuant to 37 C.F.R. § 1.97(e)(2), the undersigned certifies that no item of information contained in this Information Disclosure Statement was cited in a communication from a foreign patent office in a counter part foreign application, and,

Applicant: Xiaochun Xu Fisher

**Application No.: 10/750,129** 

to the knowledge of the person signing the certification, after making reasonable

inquiry, no item of information contained in the Information Disclosure Statement was

known to any individual designated in § 1.56(c) more than three months prior to the

filing of this Information Disclosure Statement.

This Information Disclosure Statement is being filed with the fee required by 37

C.F.R. § 1.17(p).

It is respectfully requested that the Examiner consider these documents and

return an initialed copy of the PTO-1449 form indicating his consideration of the cited

materials.

Respectfully submitted,

Xiaochun Xu Fisher

Steven J. Gelman

Registration No. 41,034

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Volpe and Koenig, P.C.

United Plaza, Suite 1600 30 South 17th Street

Philadelphia, PA 19103

SJG/akg

Enclosures (2)

-2-

FORM PTO-1449 ATTY. DOCKET NO. SERIAL NO. I-2-0491.1US 10/750,129 U.S. DEPARTMENT OF COMMERCE **APPLICANT** PATENT AND TRADEMARK OFFICE Xiaochun Xu Fisher INFORMATION DISCLOSURE **FILING DATE GROUP** JUN STATEMENT BY APPLICANT December 31, 2003 2688 (Use several sheets if necessary) **U.S. PATENT DOCUMENTS** EXAMINER FILING DATE IF APPROPRIATE DOCUMENT NUMBER DATE NAME CLASS SUBCLASS 5.359.596 10/1994 Sadiq 6,473,442 10/2002 Lundsjö et al. 6,487,415 11/2002 Eibling et al. 09/2004 6,791,961 Zeira et al. 2001/0036823 11/2001 Van Lieshout et al. 2002/0003782 01/2002 Pan et al. 2002/0009061 01/2002 Willenegger 2002/0094817 07/2002 Rune et al. 2002/0119783 08/2002 Bourlas et al. 2002/0119796 08/2002 Vanghi 2003/0123388 07/2003 Bradd 2004/0214582 10/2004 Lan et al. 2005/0148337 07/2005 Karlsson et al. 2005/0190729 09/2005 Roy et al. FOREIGN PATENT DOCUMENTS TRANSLATION DOCUMENT NUMBER DATE COUNTRY CLASS SUBCLASS YES NO OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.) DATE CONSIDERED **EXAMINER**